

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**APPLICATION AND FEE TRANSMITTAL**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

31281 U.S. PTO  
10/7/19202  
112103

Sir:

This is a request for filing a ☒ continuation patent application ☐ divisional patent application

under 37 C.F.R. §1.53(b), of pending prior application Serial No. 09/899,471 filed on July 5, 2001 entitled MURINE CYTOKINE RECEPTOR, incorporated herein by reference.

Prior Examiner: Jiang, Dong

Prior Art Unit: 1646

Enclosed are the following papers:

- ☒ 87 pages of specification
- ☒ 2 sheets of Declaration and Power of Attorney
- ☐ sheets of Figures
- ☒ 13 pages of sequence listing
- ☒ 1 page Associate Power of Attorney
- ☒ 3 pages Information Disclosure Statement and PTO-1449
- ☒ 1 page Petition to Extend Time
- ☒ 1 page Sequence Letter
- ☒ 1 page Letter Identifying Changes
- ☐ A Preliminary Amendment is enclosed.

☒ The prior application is assigned of record to ZymoGenetics, Inc.

☒ Address all future communications to Brian J. Walsh, Patent Department, ZymoGenetics, Inc., 1201 Eastlake Avenue East, Seattle, Washington 98102.

☐ Enclosed is a ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.

**CALCULATION OF APPLICATION FEE**

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	28	-20	8	\$9.00	\$ 72.00
Independent	6	-3	3	\$43.00	\$129.00
Basic Fee					\$385.00
Multiple Dependency Fee					\$000.00
If Applicable (\$145.00)					\$000.00
Total Filing Fee					\$586.00

**Applicants claim small entity status.** Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- ☒ Filing fee, estimated to be \$586
- ☐ Assignment recording fee
- ☒ Any additional fees associated with this paper or during the pendency of this application.
- ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of these sheets is enclosed.

Respectfully submitted,



Brian J. Walsh  
Registration No. 45,543

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
MURINE CYTOKINE RECEPTOR

Applicants: Zeren Gao

Sir:

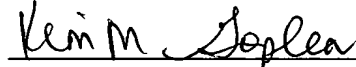
Express Mail Label No. EV 331816004US

Date of Deposit November 21, 2003

I hereby certify that the following attached paper(s) or fee

1. Return Post card
2. Application And Fee Transmittal (in duplicate)
3. Patent Application (87 pages)
4. Associate Power of Attorney (1 page)
5. Copy of Executed Declaration and Power of Attorney
6. Sequence Listing (13 pages)
7. Letter Regarding Sequence Listing
8. Letter Identifying Changes
9. Petition and Fee for Extension of Time for USSN 09/899,471 (in duplicate)
10. Information Disclosure Statement and PTO-1449 (3 pages)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Kim M. Goplen

ZymoGenetics, Inc.  
1201 Eastlake Avenue East  
Seattle, WA 98102  
(206) 442-6600

Express Mail Label No. EV 331816004US

PATENT APPLICATION  
File No.: 00-46C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Zeren Gao  
For: MURINE CYTOKINE RECEPTOR  
Filed: November 21, 2003

**LETTER IDENTIFYING CHANGES**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The specification submitted herewith has been amended from the parent application as follows:

Page 1 has been amended to include a Cross-Reference to Related Applications.

The instant continuing patent application includes a new set of claims. The claims are directed only to subject matter disclosed in the prior application.

No new matter has been added.

Respectfully submitted,



Brian J. Walsh  
Registration No. 45,543